

# Sadawga

Waterbody + Tributary 100ft Buffer

231 acres  
(Base Land Cover Shown)

42°48'

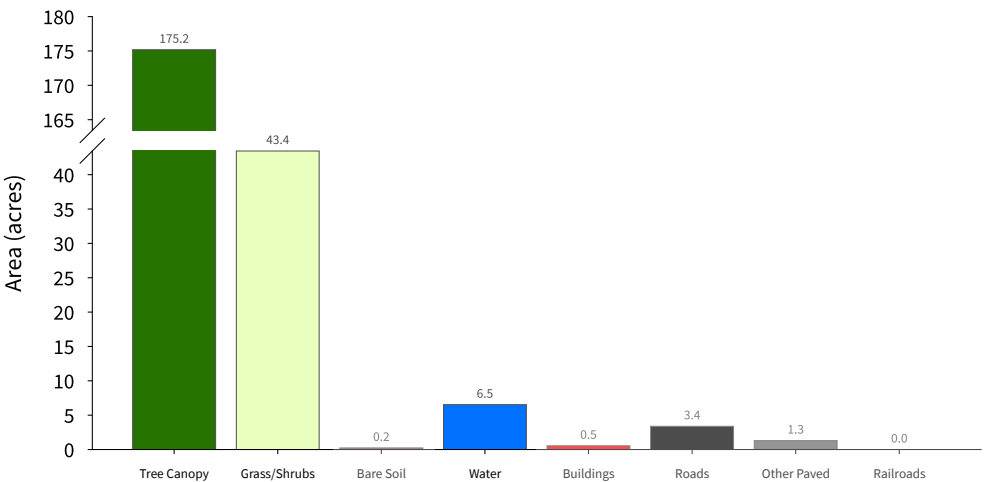
42°46'

0 0.9 Miles

External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

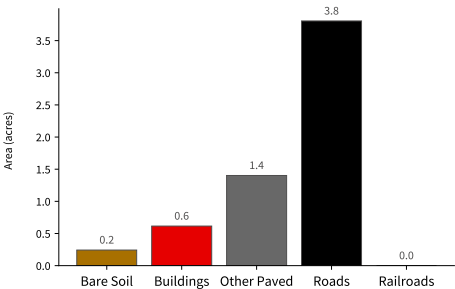
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

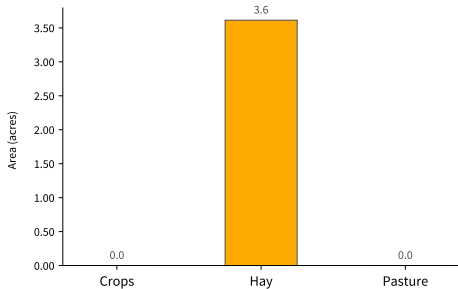


### Supplemental Land Cover

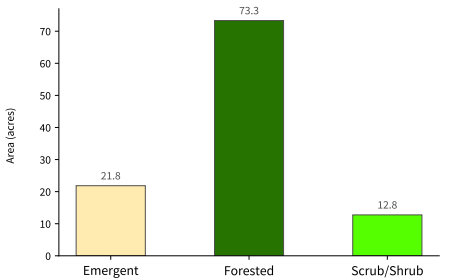
#### Impervious Surfaces (6.07 acres - 2.6 % of total) (Bottom-Up\*\*)



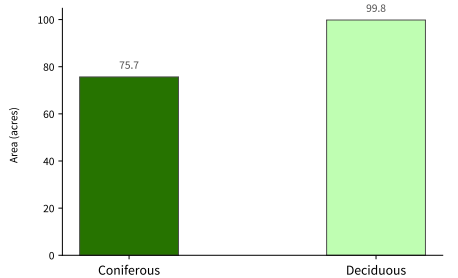
#### Agriculture (3.61 acres - 1.6 % of total)



#### Wetlands (107.91 acres - 46.7 % of total)



#### Tree Canopy (175.46 acres - 76 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.  
See UWM SAL High-Resolution Land Cover 2022 Report for more detail.

# Sadawga

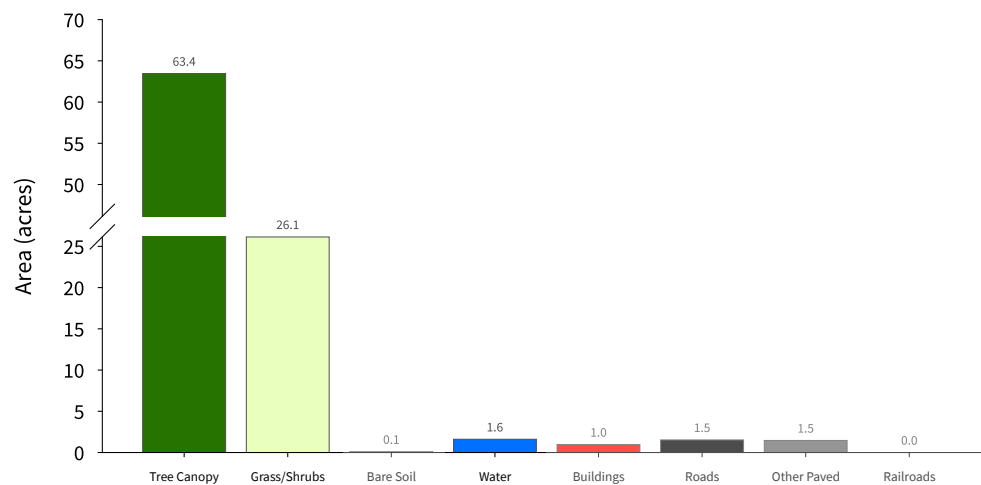
Waterbody 250ft Buffer

95 acres  
(Base Land Cover Shown)



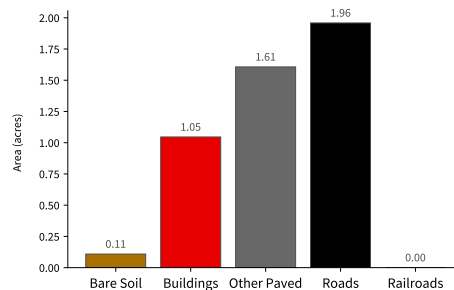
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

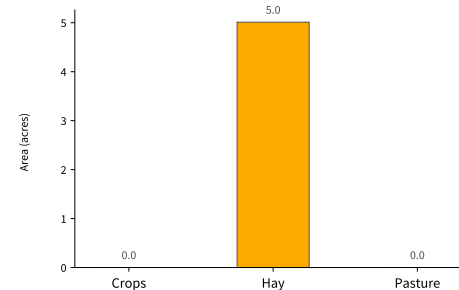


### Supplemental Land Cover

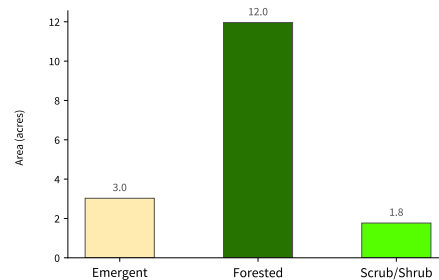
#### Impervious Surfaces (4.72 acres - 5 % of total) (Bottom-Up\*\*)



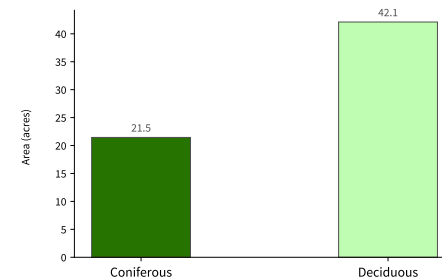
#### Agriculture (5.01 acres - 5.3 % of total)



#### Wetlands (16.75 acres - 17.6 % of total)



#### Tree Canopy (63.57 acres - 66.9 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
 \*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.  
 See UWM SAL High-Resolution Land Cover 2015 Report for more detail.



# Sadawga

Tributary 100ft Buffer

193 acres  
(Base Land Cover Shown)

42°48'

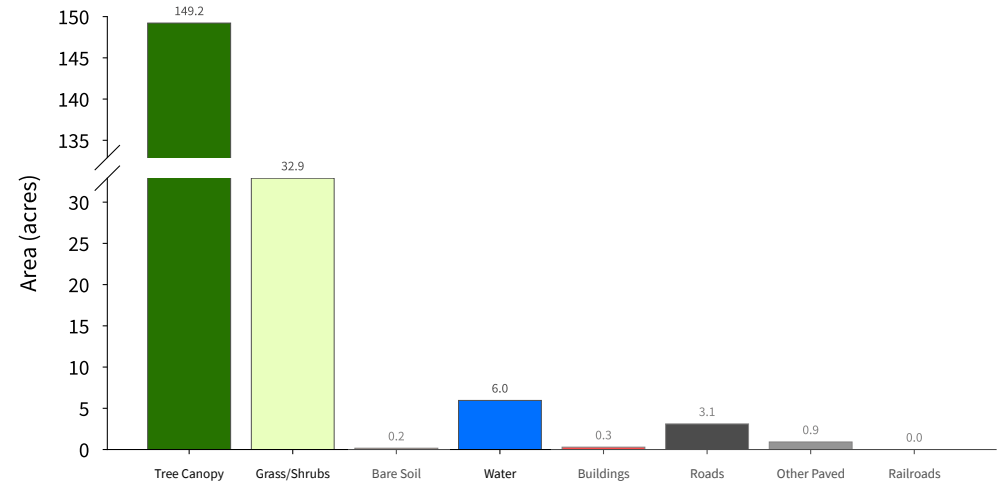
42°46'

0 0.9 Miles

External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

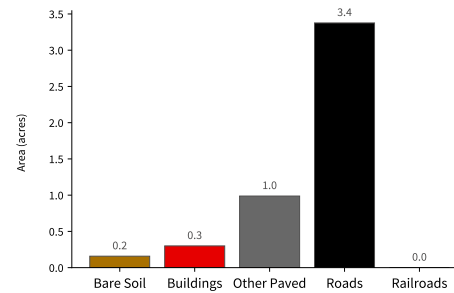
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

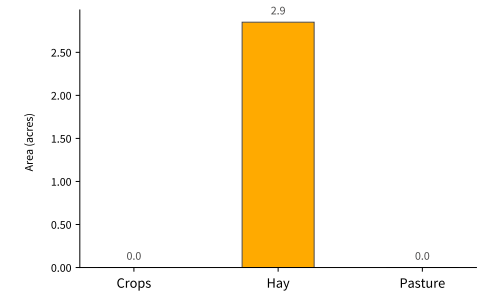


### Supplemental Land Cover

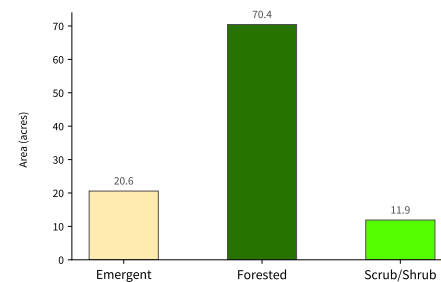
#### Impervious Surfaces (4.82 acres - 2.5 % of total) (Bottom-Up\*\*)



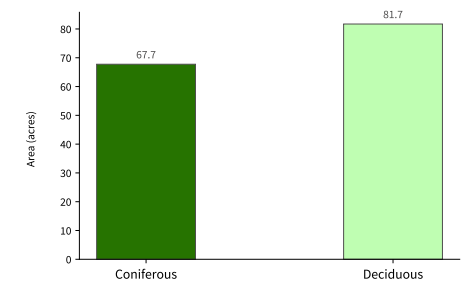
#### Agriculture (2.85 acres - 1.5 % of total)



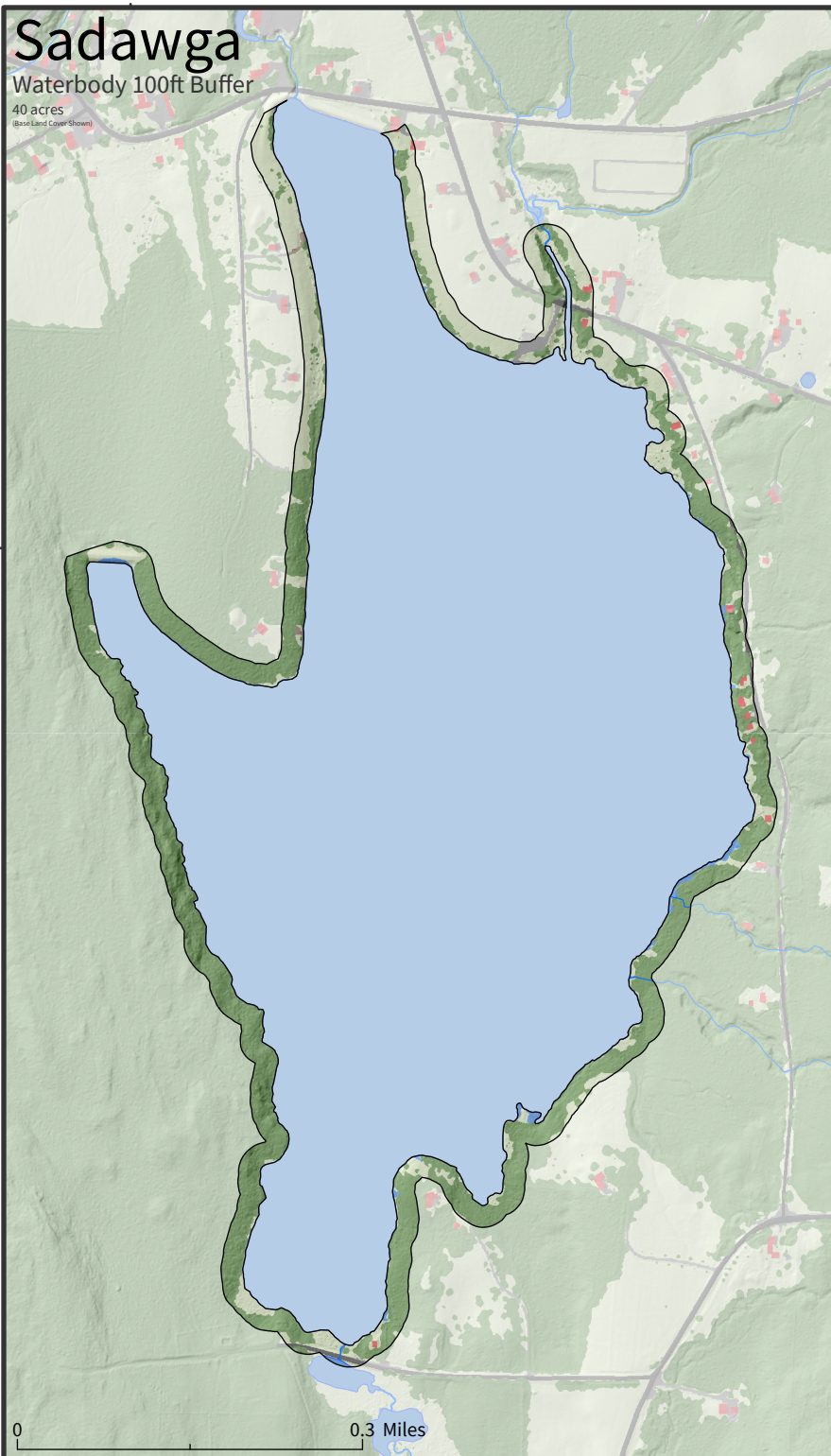
#### Wetlands (102.92 acres - 53.3 % of total)



#### Tree Canopy (149.45 acres - 77.4 % of total)

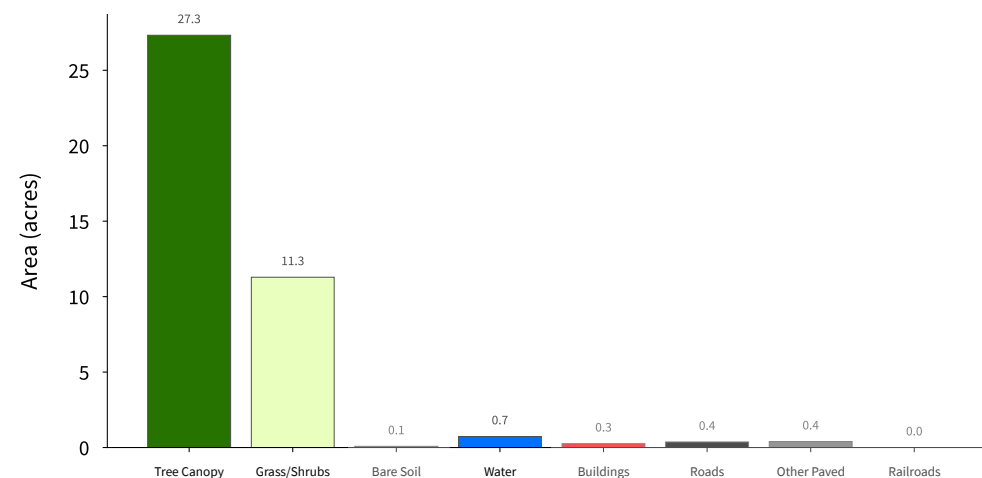


\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.  
See UWM SAL High-Resolution Land Cover 2022 Report for more detail.



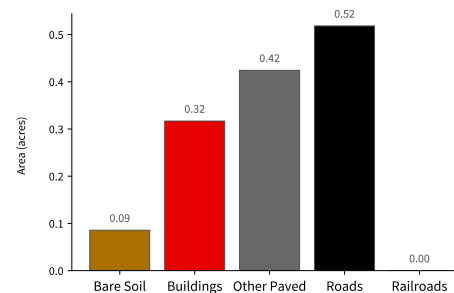
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

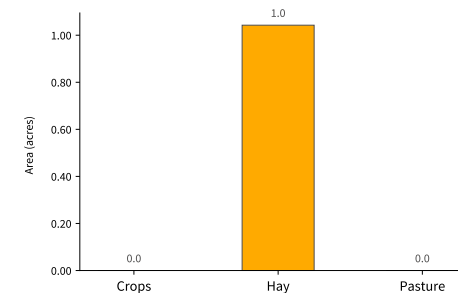


### Supplemental Land Cover

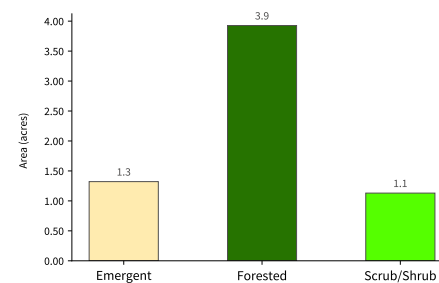
#### Impervious Surfaces (1.34 acres - 3.4 % of total) (Bottom-Up\*\*)



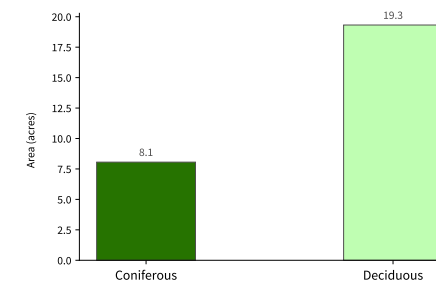
#### Agriculture (1.04 acres - 2.6 % of total)



#### Wetlands (6.38 acres - 15.9 % of total)



#### Tree Canopy (27.38 acres - 68.5 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.

See UVM SAL High-Resolution Land Cover 2022 Report for more detail.



# Sadawga

## Watershed

2,303 acres  
(Base Land Cover Shown)

42°48'

42°46'

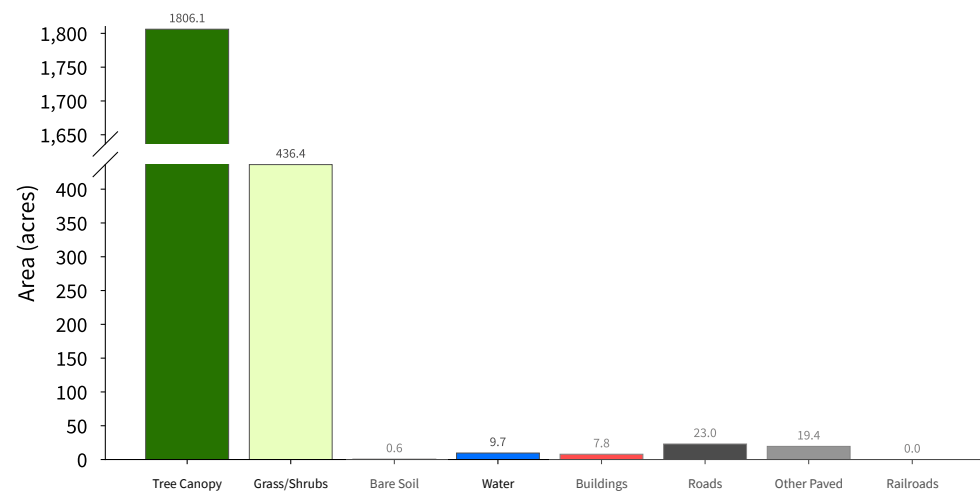
0

1 Miles

External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

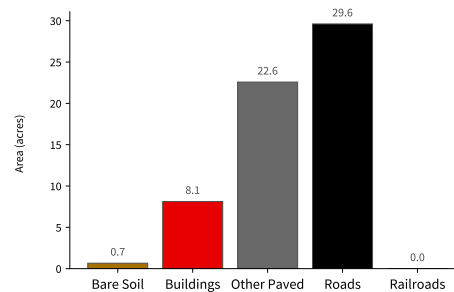
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

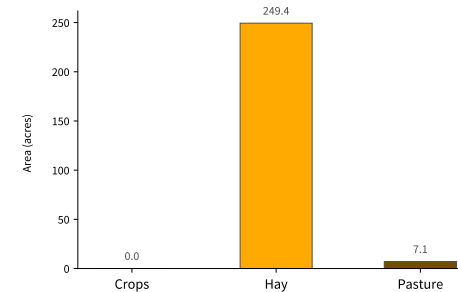


### Supplemental Land Cover

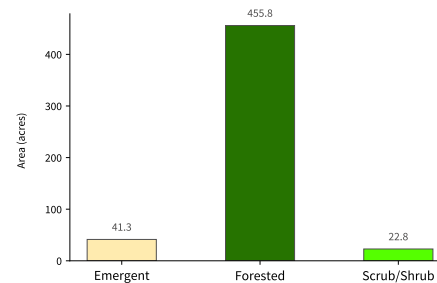
#### Impervious Surfaces (60.97 acres - 2.6 % of total) (Bottom-Up\*\*)



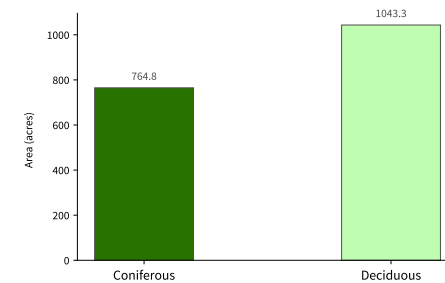
#### Agriculture (256.45 acres - 11.1 % of total)



#### Wetlands (519.99 acres - 22.6 % of total)



#### Tree Canopy (1,808.12 acres - 78.5 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.  
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.